

Sylvie Girard

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,314
citations

471061

17
h-index

552369

26
g-index

27
all docs

27
docs citations

27
times ranked

1984
citing authors

#	ARTICLE	IF	CITATIONS
1	A Systematic Review of the Safety of Blocking the IL-1 System in Human Pregnancy. <i>Journal of Clinical Medicine</i> , 2022, 11, 225.	1.0	14
2	Hypoxia and oxidative stress induce sterile placental inflammation in vitro. <i>Scientific Reports</i> , 2021, 11, 7281.	1.6	26
3	Pandemic stress and SARS-CoV-2 infection are associated with pathological changes at the maternal-fetal interface. <i>Placenta</i> , 2021, 115, 37-44.	0.7	18
4	Disease-specific extracellular matrix composition regulates placental trophoblast fusion efficiency. <i>Biomaterials Science</i> , 2021, 9, 7247-7256.	2.6	12
5	Prenatal administration of IL-1Ra attenuate the neurodevelopmental impacts following non-pathogenic inflammation during pregnancy. <i>Scientific Reports</i> , 2021, 11, 23404.	1.6	4
6	Association between proteinuria and placental pathology in preeclampsia: A retrospective study. <i>SAGE Open Medicine</i> , 2021, 9, 205031212110580.	0.7	3
7	Specific inflammatory profile in each pregnancy complication: A comparative study. <i>American Journal of Reproductive Immunology</i> , 2020, 84, e13316.	1.2	22
8	Distinct inflammatory profile in preeclampsia and postpartum preeclampsia reveal unique mechanisms. <i>Biology of Reproduction</i> , 2019, 100, 187-194.	1.2	25
9	No association between early antiretroviral therapy during pregnancy and plasma levels of angiogenic factors: a cohort study. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 482.	0.9	5
10	Differential effect of LPS and IL-1 ^{Î²} in term placental explants. <i>Placenta</i> , 2019, 75, 9-15.	0.7	12
11	Alarmins at the maternal-fetal interface: involvement of inflammation in placental dysfunction and pregnancy complications. <i>Canadian Journal of Physiology and Pharmacology</i> , 2019, 97, 206-212.	0.7	48
12	Delineating differential regulatory signatures of the human transcriptome in the choriodecidua and myometrium at term labor. <i>Biology of Reproduction</i> , 2018, 98, 422-436.	1.2	19
13	Risk of preterm birth following late pregnancy exposure to NSAIDs or COX-2 inhibitors. <i>Pain</i> , 2018, 159, 948-955.	2.0	15
14	Antenatal Suppression of IL-1 Protects against Inflammation-Induced Fetal Injury and Improves Neonatal and Developmental Outcomes in Mice. <i>Journal of Immunology</i> , 2017, 198, 2047-2062.	0.4	102
15	Uric Acid Crystals Induce Placental Inflammation and Alter Trophoblast Function via an IL-1-Dependent Pathway: Implications for Fetal Growth Restriction. <i>Journal of Immunology</i> , 2017, 198, 443-451.	0.4	63
16	Lactate produced during labor modulates uterine inflammation via GPR81 (HCA1). <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 60.e1-60.e17.	0.7	57
17	A critical role of interleukin-1 in preterm labor. <i>Cytokine and Growth Factor Reviews</i> , 2016, 28, 37-51.	3.2	71
18	Sterile inflammation and pregnancy complications: a review. <i>Reproduction</i> , 2016, 152, R277-R292.	1.1	192

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19	Transplacental Transfer of Interleukin-1 Receptor Agonist and Antagonist Following Maternal Immune Activation. <i>American Journal of Reproductive Immunology</i> , 2016, 75, 8-12.	1.2	23
20	Uterotonic Neuromedin U Receptor 2 and Its Ligands Are Upregulated by Inflammation in Mice and Humans, and Elicit Preterm Birth. <i>Biology of Reproduction</i> , 2016, 95, 72-72.	1.2	8
21	Viral Single Stranded RNA Induces a Trophoblast Pro-Inflammatory and Antiviral Response in a TLR8-Dependent and -Independent Manner. <i>Biology of Reproduction</i> , 2015, 92, 17.	1.2	28
22	Novel Noncompetitive IL-1 Receptor-Biased Ligand Prevents Infection- and Inflammation-Induced Preterm Birth. <i>Journal of Immunology</i> , 2015, 195, 3402-3415.	0.4	114
23	Systemic Inflammation Impairs Tissue Reperfusion Through Endothelin-Dependent Mechanisms in Cerebral Ischemia. <i>Stroke</i> , 2014, 45, 3412-3419.	1.0	42
24	Circulating Cytokines and Alarmins Associated with Placental Inflammation in High-Risk Pregnancies. <i>American Journal of Reproductive Immunology</i> , 2014, 72, 422-434.	1.2	63
25	Microglia and macrophages differentially modulate cell death after brain injury caused by oxygen-glucose deprivation in organotypic brain slices. <i>Glia</i> , 2013, 61, 813-824.	2.5	143
26	IL-1 Receptor Antagonist Protects against Placental and Neurodevelopmental Defects Induced by Maternal Inflammation. <i>Journal of Immunology</i> , 2010, 184, 3997-4005.	0.4	185